M. A. R. 57 (Rule 116) No. D

Measurement Book

62012

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Name of the work: Improvements and Construction of Culverts in Bagalagunte ward No 14					
	Estimated cost. : Rs 10.0 Lakh,					
	Item No. 35 Indent No: 2814.					
	Job code No ; 01A-18-000221, Deode No: 1771,					
	Work order No : EE/DD/WO/395/2017-18 —					
	Administrative approval: EE/DD/AS/574/17-18 Dr 01.02.2012 —					
	Technical Sanction : CE/DZ/TS/1408/17-18. Dr. 01.12.2017. —					
	Tender Notification No: BBMP/EE/DD/Ten/05/2017 Dr: 04.12.2017 —					
	Name of the Contractor: Sri Madhu. MP, No. 135, 12th cross, Chikkabanavara, Bangalore 90 —					
	Bill No : 1st and final.					
	Bill Recording date:					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item NO: 1						
	Excavation of road and drains and similar works by manual means in ordinary soil including an average horizontal lead upto 2-00m and an average lift upto 0.15m excavated surface levelled and sides neatly dressed the disposal earth upto levelled complete as per specifications and directed by an Engineer at site.						
	Sly wide page No. 62090					128.85 m3	
	Sly limited to					125.40 m3	
	Tyuip JE 06.06.18						Sk Jagan 6/6/18

M. A. R. 57 (Rule 116) No. D
Measurement Book

62013

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item NO. 2						
	providing and laying of pcc of mix 1:4:8 with opc @ 180 kgs /m3 40mm and down size jelly and hard aggregate @ 0.57 m3 mix mixed concrete laid in layers not exceeding 15cm thick well compacted in foundation and plinth including cost of all materials labour tamping machinary curing complete etc as per specifications.						
	Sly wide page No. 62100					19.00 m3	
	Sly limited to					18.81 m3	Sk Jagan 9/6/18
	Tyuip JE 09.06.18						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No. 3.						
	providing and removing centering and shuttering including propping etc and removal of form work for vertical faces such as walls of any thickness including attached pilasters buttresses plinth and string courses etc of all heights, Labour complete as per specifications.						
	(a) at Sidedalli mainst.	4	11.50	-	1.0	46.0 m²	
		1	11.50	-	2.50	28.75	
	(b) at 10th cross	4	11.50	-	1.0	46.0 m²	
	(c) at Bagalgunte mainst	1	11.50	-	2.50	28.75	
		4	10.50	-	1.0	42.0	
		1	10.50	-	2.50	26.25	

M. A. R. 57 (Rule 116) No. D 62014
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(d) at munikondapalayat.	4	10.30	-	2.50	103.0 m²	
		1	10.30	-	1.0	10.30	
						331.05 m²	
						326.04 m²	
	Tender Item No. 4						
	providing and laying PCC of mix 1:2:4 with cement @ 240 kgs with 20mm and down size graded granite metal coarse aggregate @ 0.69cum and fine aggregate @ 0.459cum mixed Concrete laid in layers not exceeding 15cm thick						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	well occupacted in foundation and plinth including cost of all materials labours etc						
	(a) at sidodahalli mmtd	1	11·50	1·50	0·10	1·72 m³	bottom.
		2	11·50	0·20	1·10	4·60	side walls
		1	11·50	1·50	0·30	5·17	Top covering
	(b) at 10th cross, bagalgatti	1	11·30	1·50	0·10	1·69	bottom
		2	11·30	0·20	1·10	4·52	side walls
		1	11·30	1·50	0·30	5·08	Top covering
	(c) at bagalgatti mainroad	1	10·30	1·50	0·10	1·52	bottom. cc
		2	10·30	0·25	1·25	6·43	Side wlls
		1	10·30	1·50	0·30	4·63	Top covering

M

5/12/18

M. A. R. 57 (Rule 116) No. D

Measurement Book

62015

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(d) at mainboardagara Layout	1	10·30	1·50	0·10	1·54 m³	Bed Con
		2	10·30	0·25	1·25	6·43	side walls
		1	10·30	1·50	0·30	4·63	Top covering
	approaches	4	11·50	2·0	0·30+0·10 / 2	18·47 m³ = 20·70 m³	
						66·43 m³	
						66·02 m³	

M

5/12/18

By supg

At

10/07/18

Dly drawings & SS

10/7/18

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Tender Item No 5						
	Supplying and fitting and fixing mild steel Rectangular Gi Sheet as per drawing and technical specifications						
	Quantity vide page No 69					5.36 Tons	
						5.36 Tons	
	Tender Item No 6						
	Disposal of debris to the place of disposal also all lead lift and as directed by the engineer in charge						

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. 62016
Name of work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	at S. D. Chowdhary road						
	at Bargal gate	1	40.0	1.0	0.60	24.00 m3	
	at Mandir Chowk opp. Vijay	1	4.50	1.0	0.70	3.15 m3	
		1	50.0	1.0	0.80	40.0 m3	
		1	20.0	0.60	0.60	7.20 m3	
		1	40.0	0.60	0.60	14.40 m3	
		1	30.0	0.60	0.60	10.80 m3	
	Deposited					127.90 m3	
	Net		Add 4%			125.40 m3	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Abstract:		Qty	Rate	Amount.		
	1. E.E in ordinary soil		1254.40 m³	86.92	109000=00		
	2. PCC 1:4:8		18.84 m³	5159.02	97041=00		
	3 Centering and Shuttering		326.72 m²	310.58	101262=00		
	4 M20 1:2:4 PCC		66.02 m³	5767.46	380779=00	380768=00	
	5 TMT Steel		5.286 T	6648.4	351143=00	349697=00	
	6 Disposal of debris		1254.40 m³	85.65	107400.00		
				Total Rs	951665=00	950408=00	
			Deduction @(+1.73)% below		16468=00	16442=00	
					935397=00	933966=00	

Sheshagiri
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜೆ.ಜೆ.ಎಂ.ಸಿ ಉಪ-ವಿಭಾಗ
ದೊಡ್ಡಬಳ್ಳಾಪುರ, ಬೆಂ.ಜಿ
ಬೆಂಗಳೂರು

24/8/18

Deduction @(+1.73)% below

Agmt AE
27.08.18

Audited and admitted for Rs. 933966=00
Passed by Cheque for Rs. 885461=00
Serial No.
by Sri. [illegible]
Name of work 48005=00
Name of Contractor or nature of Agency
Date of commencement of work
Account with the [illegible]
Date [illegible] Full description, etc, of work
Exe. Engineer
Doddaballapur Sub-Division

M. A. R. 57 (Rule 116) No. D
Measurement Book
From To
62017

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Certificate

This is to certify that the work has been carried out Satisfactorily and Safe These are departmental issues.

Agmt AE 27.08.18

Sheshagiri
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜೆ.ಜೆ.ಎಂ.ಸಿ ಉಪ-ವಿಭಾಗ
ದೊಡ್ಡಬಳ್ಳಾಪುರ, ಬೆಂ.ಜಿ
ಬೆಂಗಳೂರು

22/8/4

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MEASUREMENT BOOK

Date	Full description etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Superward Road Culverts at ward No. 14 Byatarayanapura						
	Est Cost Rs: 10.0 Lakhs						
	Work order No: EE/DD/40/395/17-18. Dt: 27.3.18						
	Agency: M.R works						
	Pre measurements Recorded on						
	Under Item No: 2: providing and laying of PCC of Mix 1:4:8						
	at Siddabalu	1	11.50	2.0	0.15	3.45 m3	
	at 10th cross Byatarayanapura	1	11.50	2.0	0.15	3.45 m3	
	15th cross Byatarayanapura	1	11.50	2.0	0.15	3.45 m3	
	at Muni Venkatappa layout	1	11.50	2.0	0.15	3.45 m3	

M. A. R. 57 (Rule 116) No. D

Measurement Book

62100

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Poly drying	1	3375	1.20	0.15	6.0 m3	
						19.60 m3	
	Limited SB qty					18.81 m3	
	Hgh. 08.18						
							07/08/18

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